



3509  
PATENT  
1920-0111P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Tom FRANCKE, et al. Conf.: 3570

Appl. No.: 09/698,174 Group: 2879

Filed: October 30, 2000 Examiner: ZIMMERMAN, Glenn

For: APPARATUS AND METHOD FOR RADIATION  
DETECTION WITH RADIATION BEAM IMPINGING  
ON PHOTOCATHODE LAYER AT A GRAZING  
INCIDENCE (AS AMENDED)

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LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 26, 2003

Sir:

Transmitted herewith is an amendment in the above-identified application.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR			PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	37	-	37	=	0	\$ 18	\$0.00
INDEPENDENT	2	-	3	=	0	\$ 84	\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$280	\$0.00
						TOTAL	\$0.00

Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.

No fee is required.

Check(s) in the amount of \$0.00 is(are) enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By \_\_\_\_\_  
Michael K. Mutter, #29,680

*mk*  
MKM/WFN/kpc  
1920-0111P

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(703) 205-8000

(Rev. 04/30/03)



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TECHNICAL CENTER 3600  
SEP -3 2003

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DETECTION WITH RADIATION BEAM IMPINGING  
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INCIDENCE (AS AMENDED)

REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 26, 2003

Sir:

In reply to the Office Action dated May 28, 2003, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes Amendments to Specification;

Amendments to Drawings; and

Claim Set as Amended